



SEQUENCE LISTING

<110> Dolly, J. Oliver
Aoki, Kei Roger
Wheeler, Larry A.
Garst, Michael E.

<120> MODIFICATION OF CLOSTRIDIAL TOXINS FOR
USE AS TRANSPORT PROTEINS

<130> 17044 DIV (BOT)

<140> 09/676,053

<141> 2000-09-28

<150> 08/750,101

<151> 1997-05-01

<150> PCT/GB95/0125

<151> 1995-05-31

<150> GB 9410870.1

<151> 1994-05-31

<150> GB 9410871.9

<151> 1994-05-31

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neurotoxin L chain

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neurotoxin L chain

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amplification of C. tetani neurotoxin L chain

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amplification of C. tetani neurotoxin L chain

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neurotoxin L chain

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neurotoxin L chain

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ggaattctta cttattgtat ccttta

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amplification of C. botulinum neurotoxin L chain

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18

<210> 8

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amplification of C. botulinum neurotoxin L chain

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18

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SNAP-25

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<210> 12
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neurotoxin L chain

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neurotoxin L chain

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ctt 63

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Leu Leu Met His Glu Leu Ile His Val Leu His
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<222> (1)...(19)

<223> Polylinker region

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Ile Glu Gly Arg Ile Ser Glu Phe Gly Ser Ser Arg Val Asp Met Pro

1

5

10

15

Ile Thr Ile